

WIRELESS INFORMATION EXCHANGE AND MANAGEMENT SYSTEM AND METHOD

ABSTRACT OF THE DISCLOSURE

A wireless network service connects to current desktop enabled systems and provides mobile users with access to desktop applications. The service connects to applications and databases storing user information and converts information from the application and database formats to a wireless format, and vice-versa. Mobile users connect to an internet through wireless devices, and send and receive information from the wireless network service. The mobile user can manipulate information contained in familiar applications and databases from a mobile platform, and submit requests for network operations, such as printing and faxing. Familiar programs such as electronic messaging, calendars and contact lists are all accessible on a mobile basis. The wireless network service provides standard interface connections to easily install with existing programs and systems. The service uses platform independent protocols with standard interface connections to permit flexible and simple upgrades or modifications.